Attorney Docket No.: 109263-131564

JUL 1 8 2005

IPN P15872 (Intel Corporation)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Takashi Kumamo

Application No.: 10/663,485

Filed: September 15, 2003

For: MICROELECTRONIC PACKAGE

ARRAY

Examiner: Quang D. Vu

Art Unit: 2811

Confirmation No. 2427

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Typed or Printed: Heather 1. Adamson

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION INTRODCTORY COMMENTS

Dear Sir:

This communication is submitted in response to the Office Action mailed April 22, 2004. In this Office Action, the Examiner rejected claims 1-5, 7-15, and 17-27. Claims 1, 11, and 21 have been amended. Applicant respectfully requests reconsideration of the captioned application in view of the amendment and remarks to follow.

In response to the Office Action of April 22, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.